ELECTRONIC INFORMATION DISCLOSURE STATEMENT

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> Title of Invention

SYSTEM, METHOD AND ARTICLE OF MANUFACTURE FOR EMBEDDED KEYWORDS IN VIDEO

Application Number:

09/489596

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Confirmation Number:

6028

JUL 0 9 2003

First Named Applicant:

Attorney Docket Number: 68626(7236)

Todd Collart

Technology Center 2600

Art Unit:

2614

Examiner:

Johnny Ma

Search string:

(5109482 or 5457746 or 5550577 or 5808662 or 6080207 or 6125388 or 6141010 or 6389467

or 6453420 or 6505169 or 20020088011).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

	iniţ	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	1	5109482	1992-04-28	Bohrman			
		2	5457746	1995-10-10	Dolphin			
		3	5550577	1996-08-27	Verbiest, et al.			
		4	5808662	1998-09-15	Kinney, et al.			
1		5	6080207	2000-06-27	Kroening, et al.			
	1/-	6	6125388	2000-09-26	Reisman			
		7-	6141010	2000-10-31	Hoyle			
1		8-	6389467	2002-05-14	Eyal			
9		9-	6453420	2002-09-17	Collart			
1	U	10	6505169	2003-01-07	Bhagavath, et al.			

ÚS Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
PH	1	20020088011	2002-07-04	Lamkin, et al.			ļ

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	1/28/2004.	

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Substitute	for form 1449A/F	TO		Complete if Known		
				Application Number	09/489,596	
INF	ORMATION	DISCLOS	SURE	Filing Date	01/20/2000	
ST	ATEMENT B	Y APPLIC	CANT	First Named Inventor	Collart, Todd R.	
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				Examiner Name	Johnny Ma	
Sheet	1	of	2	Attorney Docket Number	68626(7236)	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	Cite, No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	τ²	·
1	-	. "All power to the Web; CD-ROM is dead - or is it?" by Richard Reisman, President, Telestate Corporation, January 1996 Teleshuttle white paper on Distributed Media, http://www.teleshuttle.com/tsdistrib.htm	7	二 003
#	7	"CyberMedia Secures Major Licensing Agreement With Sony for Oil Change Software," http://www.cypbermedia.com/company/pr/sony.html, printed November 26, 2001. Technology		
4		"Hybrid CD-ROM/Online Titles Will Surge in 1996," DCD Business, April 1996, http://www.tapediscbusiness.com/issues/1996/0496/apr_index.html		
J_		"Trends Online: Intel's Internet Plans: Hybrid Applications", By Andy Grove, PC Magazine, July 24, 1996.		
W		"Internet tool triggers audio CDs," by Cate C. Corcoran, July 24, 1995, http://www.access.ch/power/infoservices/MacWeek/MacWeek240795.html		
W	-	"MarketScape(R) WebCD(TM) 1.0 Bypasses Internet Bottlenecks," DialogWeb, August 26, 1996, http://www.dialogweb.com.		
J-	-	"Microsoft Expands Benefits for Site Builder Network Members," Microsoft Press Releases, San Jose, CA, Oct. 29, 1996, http://www.spindia.com/trisoftdesign/Press/SBN/SBNtwkpr.htm		
4		"CD-ROM/Online Hybrids, The Missing Link?", by Richard R. Reisman, CD-ROM Professional, Vol. 8, No. 4, April 1995, http://www.teleshuttle.com/cdpart.htm		
M	-	Netstuff postings; 9/2 - 9/6/1996, 8/26 - 8/30/1996, 8/19 - 8/23/1996, 8/12 - 8/16/1996, edited by James Careless with files from the Newsbytes News Network, http://www.monitor.ca/monitor/issues/vol4iss1/netstuff.html		
1/-		"Oil Change software hunts down upgrades," by Bary Cooper, The Orlando Sentinel, Web-Posted October 30, 1996, The Augusta Chronicle Online, http://www.augustachronicle.com/headlines/103196/oil_change.html		
4	-/	Player 2.0 Product Description, Copyright 1995 - 2000, InterActual Technologies		
4	1	Resource Guide on Distributed Media: Local/CD-ROM/Online/Web, updated November 25, 1996, Richard R. Reisman, President, Teleshuttle, http://www.teleshuttle.com/resource		
11.		"Topic is Veritably Everywhere: CD-ROM, the Web, Intranets, etc.," Seybold Report on Desktop Publishing, Vol. 10, No. 7, Copyright 1996 by Seybold Publications Inc.,		

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				Application Number	09/489,596	
II	NFORMAT	TION DISC	LOSURE	Filing Date	01/20/2000	
5	STATEME	NT BY AP	PLICANT	First Named Inventor	Collart, Todd R.	
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				Examiner Name	Johnny Ma	
Sheet	2	of	2	Attorney Docket Number	68626(7236)	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
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1	-/	"Spin Webs around a CD-ROM: The Next Generation of CD/Web Hybrids," Richard R. Reisman, President, Teleshuttle Corporation, Mass High Tech, September 2, 1996, http://www.teleshuttle.com/nextgen.htm	
4	-/	"Update Your Software While You Sleep," Edited by Paul M. Eng, Bits & Bytes, BusinessWeek, McGraw-Hill, Updated June 17, 1996, http://www.businessweek.com/1996/25/b3480140.htm.	
J	7	"Verity smooths Net searches," by CNET News.com Staff, Tech News - CNET.com, February 20, 1996.	ED
4	7,	"Web/CD-ROM hybrids: A working definition," http://www.philb.com/webcd.htm. JUL 1 7 2	13
H	-,	Who's Who Hybrid Internet/CD-ROM Magazine/Catalog, Google cache printed 11/26/01 echnology Cenich http://www.ecatcorp.com/alpha/mci.htm.	1 2600
l.	-/	WebCD, Internet Posting, Roger Clarke, 12/1/1996, http://www.anu.edu.au/people/Roger.Clarke/II/WebCD.html	
4	-/	Re: WebCD, Internet Positing, Ron Ipsen, 12/1/1996, http://www.anu.edu.au/mail-archives/link/link9612/0006.html /	
1/-		Re: WebCD, Internet Postings, George Michaelson, 12/1/1996, http://www.anu.edu.au/mail- archives/link/link9612/0003.html and 12/2/1996, http://www.anu.edu.au/mail- archives/link/link9612/0011.html -	
4		Re: WebCD, Internet Positing, Liddy Nevile, 12/2/1996, http://www.anu.edu.au/mail- archives/link/link9612/0010.html -	
		Re: WebCD, Internet Posting, Rachel Polanskis, 12/2/1996, http://www.anu.edu.au/mail-archives/link/link9612/0013.htm	
4	1	"Video and Audio: Organization and Retrieval in the WWW", White Paper. (1996) http://vosaic.com/corp/papers/www5.html. Http://citeseer.nj.nec.com/chen96video.html	
W	1	MarketScape's WebCD Pro Publisher, Ron Gustavson, Emedia Professional, December 1997, http://www.emdialive.com/awards/award11.html	

	 <u> </u>		
Éxaminer Signature		Date Considered	1/29/2007

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Attorney Docket Number: 68626(7236)

Art Unit:

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Examiner:

Johnny Ma

Search string:

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or 6510467 or 6529949).pn.

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US Patent Documents

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init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	5677953	1997-10-14	Dolphin			
1	2	6195693	2001-02-27	Berry, et al.			
	3	6263505	2001-07-17	Walker, et al.			
1	4	6449653	2002-09-10	Klemets, et al.			
	5	6510467	2003-01-21	Behfar, et al.			
4	6	6529949	2003-03-04	Getsin, et al.			

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Examiner Name	Date
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nder the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Substitute for form 1449A/PTO Complete if Known 09/489.596 Application Number 1/20/2000 Filing Date INFORMATION DISCLOSURE First Named Inventor Collart, Todd STATEMENT BY APPLICANT Art Unit 2614 Examiner Name Ma, Johnny (use as many sheets as necessary) Attorney Docket Number 68626/7236 Sheet

	U.S. PATENT DOCUMENTS										
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ^{2 (if known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear						
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FOREIGN PATENT DOCUMENTS							
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		www.techdirt.com/articles/20030516/1358202.shtml, 05/16/03					
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Todd Collart

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or 6175842 or 6240459).pn.

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US Patent Documents

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	init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	1	5619733	1997-04-08	Noe et al.			
	E	2	5642171	1997-06-24	Baumgartner et al.			
		3	5659792	1997-08-19	Walmsley			
- 11		4	5801685	1998-09-01	Miller et al.			
יון		5	6175842	2001-01-16	Kirk et al.			
		6	6240459	2001-05-29	Roberts et al.			

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Examiner Name	Date
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				First Named Inventor	Collart, Todd	
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Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
1		CHEN, HERNG-YOW et al., "MulitSync: A Synchronization Model for Multimedia Systems", IEEE Journal On Selected Areas In Communications, Volume 14, No. 1, January 1996, pp. 238-248					
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